UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 66

INTERACTIONS

433C1

COMPOSITIONS AND METHODS FOR DETERMINING

INTERACTIONS OF MITOCHONDRIAL COMPONENTS,

AND FOR IDENTIFYING AGENTS THAT ALTER SUCH

First Inventor or Application Identifier

Title

Anne N. Murphy

+

11-03-2000

U.S. Patent & TMOfc/TM Mail Ropt. Dt. #31	EL487460321US
APPLIC See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Assistant Commissioner for Patent Washington, D.C. 20231
General Authorization Form & Fee Transmittal (Submit an original and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)
2. Specification [Total Pages] 154	7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)
- Descriptive Title of the Invention	a. Computer-Readable Copy
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)
 Reference to Microfiche Appendix Background of the Invention 	c. Statement verifying identity of above copies
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Description of the Drawings (if filed) - Detailed Description	8. Assignment Papers (cover sheet & document(s))
- Abstract of the Disclosure	9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
3 Table 13 Drawing(s) (35 USC 113) [Total Sheets] 15	10. English Translation Document (if applicable)
3. X Drawing(s) (35 USC 113) [Total Sheets] 15 Oath or Declaration [Total Pages]	11. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449
a. Newly executed (original or copy)	12. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	13. X Return Receipt Postcard
i. DELETION OF INVENTOR(S)	14. Small Entity Statement filed in prior application, Status still proper and desired
inventor(s) named in the prior application	15. Certified Copy of Priority Document(s)
see 37 CFR 1.63(d)(2) and 1.33(b) Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the	16. X Other: Certificate of Express Mail
entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be	
part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment	
Continuation Divisional X Continuation-In-Pa	
Prior application information: Examiner Not assigned	Group / Art Unit 1646
Claims the benefit of Provisional Application No.	
CORRESPONDENCE ADDRESS TO CONTINUE ADDRESS	
CORREST OFFICE ADDRESS	
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Respectfully submitted,

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REGISTRATION NO. 43,058

Date 11 3 00 U:\KarenWill\SJR\Mitokor 660088\1580.doc TYPED or PRINTED NAME SIGNATURE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Filed

: November 3, 2000

For

COMPOSITIONS AND METHODS FOR DETERMINING

INTERACTIONS OF MITOCHONDRIAL COMPONENTS,

AND FOR IDENTIFYING AGENTS THAT ALTER SUCH

INTERACTIONS

Docket No.

660088.433C1

Date

November 3, 2000

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Assistant Commissioner for Patents:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL487460321US, on November 3, 2000, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Sam Haile/Jeanette West/Joni Thomsor

SJR:kw

Enclosures:

Postcard

Form PTO/SB/05

Specification, Claims, Abstract (154 pages)

15 Sheets of Drawings (Figures 1-15)

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